

CLAIMS

Please amend the Claims as follows:

1. (Currently Amended) An apparatus for remotely controlling vehicle ignition, comprising:
 - a processor for initiating vehicle ignition or for disabling vehicle ignition, wherein the processor is at least configured to at least require that at least one predetermined, enumerated condition is at least satisfied, wherein the at least one predetermined, enumerated condition is at least based on a history of usage;
 - a plurality of receivers at least configured to be coupled to the processor, wherein the plurality of receivers are at least configured to receive wireless data;
 - a plurality of transmitters at least configured to at least be coupled to the processor, wherein the plurality of transmitters are at least configured to transmit wireless data;
 - a manual ignition systemswitch at least configured to be coupled to the processor, wherein the manual ignition systemswitch at least allows a physical occupant of the vehicle to at least attempt vehicle ignition; and
 - wherein the processor is further configured to automatically enable or disable vehicle ignition based on enabling or disabling of the manual ignition system; and
 - a vehicle ignition systemswitch at least coupled to the processor, wherein the vehicle ignition systemswitch is configured to at least physically enable ignition and at least physically disable ignition.
2. (Original) The apparatus of Claim 1, wherein at least one receiver of the plurality of receivers is a Global Positioning System (GPS) receiver.
3. (Currently Amended) The apparatus of Claim 1[[2]], wherein at least one receiver of the plurality of receivers is a pager network receiver.
4. (Currently Amended) The apparatus of Claim 1[[2]], wherein at least one receiver of the plurality of receivers is a cellular network receiver.

5. (Currently Amended) The apparatus of Claim 1[[2]], wherein at least one receiver of the plurality of receivers is a satellite receiver.

6. (Currently Amended) The apparatus of Claim 1[[2]], wherein at least one transmitter of the plurality of transmitters is a pager network transmitter.

7. (Currently Amended) The apparatus of Claim 1[[2]], wherein at least one transmitter of the plurality of transmitters is a cellular network transmitter.

8. (Currently Amended) The apparatus of Claim 1[[2]], wherein at least one transmitter of the plurality of transmitters is a satellite transmitter.

9. (Currently Amended) The apparatus of Claim 1[[2]], wherein the processor further comprises is further configured:

~~at least the ability to at least~~ determine safe locations based on historical vehicle enablement;
~~at least the ability for a user or owner to at least~~ remotely program safe locations; and
~~at least the ability for a user or owner to at least~~ remotely predefine conditions for vehicle enablement.

10. (Cancelled) The apparatus of Claim 1, wherein the processor further comprises:

at least the ability for an owner or a user to remotely disable vehicle ignition; and
at least the ability for an owner or a user to remotely predefine conditions for vehicle disablement.

11. (Currently Amended) The apparatus of Claim 1[[2]], wherein the at least one predetermined condition is selected from the group comprising geographical area, time of usage, and user.

12. (Cancelled) A method for remotely controlling vehicle ignition, comprising:

receiving at least one condition for enablement;
manually enabling or disabling of a manual ignition switch by a physical occupant;
determining if the at least one condition is satisfied;

if the at least one condition is satisfied, then enabling a vehicle ignition switch; and
if the at least one condition is not satisfied, then allowing the vehicle to remain disabled.

13. (Currently Amended) The method of Claim 15[[12]], wherein the at least one condition is selected from the group comprising geographical area, time of usage, and user.

14. (Currently Amended) The method of Claim 15[[12]], wherein the receiving at least one condition is at least configured to be input by an owner or user remotely.

15. (Currently Amended) The method of Claim 12, A method for remotely controlling vehicle ignition, comprising:

receiving at least one condition for enablement;
manually enabling or disabling of a manual ignition switch by a physical occupant;
determining if the at least one condition is satisfied;
if the at least one condition is satisfied, then enabling a vehicle ignition switch;
if the at least one condition is not satisfied, then allowing the vehicle to remain disabled; and
wherein the receiving at least one condition for enablement further comprises:
compiling a history of usage;
determining safe zones based on the history; and
automatically enabling or disabling based on manual enabling or disabling of a manual ignition switch by a physical occupant.

16. (Cancelled) A method for remotely controlling vehicle ignition, comprising:
receiving at least one condition for disablement; and
disabling a vehicle ignition switch.

17. (Currently Amended) The method of Claim 15[[16]], wherein the receiving at least one condition for enablementdisablement further comprises:
receiving an authorization code;
authenticating the authorization code;

if the authorization code is authentic, then accepting at least one condition for enablement disablement;

if the authorization code is not authentic, then disregarding the at least one condition for enablement disablement.

18. (Currently Amended) The method of Claim 17[[18]], wherein the at least one condition for enablement disablement is selected from the group comprising a immediate stop command, geographical constraint, and time constraint.

19. (Cancelled) A computer program product for remotely controlling vehicle ignition, the computer program product having a medium with a computer program embodied thereon, the computer program comprising:

computer code for receiving at least one condition for enablement;

manually enabling or disabling of a manual ignition switch by a physical occupant;

computer code for determining if the at least one condition is satisfied;

if the at least one condition is satisfied, then computer code for enabling a vehicle ignition switch; and

if the at least one condition is not satisfied, then computer code for allowing the vehicle to remain disabled.

20. (Currently Amended) The computer program product of Claim 22[[19]], wherein the at least one condition is selected from the group comprising geographical area, time of usage, and user.

21. (Currently Amended) The computer program product of Claim 22[[19]], wherein the receiving at least one condition is at least configured to be input by an owner or user remotely.

22. (Currently Amended) ~~The computer program product of Claim 19, A computer program product for remotely controlling vehicle ignition, the computer program product having a medium with a computer program embodied thereon, the computer program comprising:~~

computer code for receiving at least one condition for enablement;

manually enabling or disabling of a manual ignition switch by a physical occupant;

computer code for determining if the at least one condition is satisfied;
computer code for, if the at least one condition is satisfied, then enabling a vehicle ignition switch;

computer code for, if the at least one condition is not satisfied, then allowing the vehicle to remain disabled; and

wherein the computer code for receiving at least one condition for enablement further comprises:

computer code for compiling a history of usage;
computer code for determining safe zones based on the history; and
computer code for automatically enabling or disabling based on manual enabling or disabling of a manual ignition switch by a physical occupant.

23. (Cancelled) A computer program product for remotely controlling vehicle ignition, the computer program product having a medium with a computer program embodied thereon, the computer program comprising:

computer code for receiving at least one condition for disablement; and
computer code for disabling a vehicle ignition switch.

24. (Currently Amended) The computer program product of Claim 22[[23]], wherein the receiving at least one condition for enablementdisablement further comprises:

computer code for receiving an authorization code;
computer code for authenticating the authorization code;
computer code for, if the authorization code is authentic, then computer code for accepting at least one condition for enablementdisablement; and
computer code for, if the authorization code is not authentic, then computer code for disregarding the at least one condition for enablementdisablement.

25. (Currently Amended) The computer program product of Claim 24, wherein the at least one condition for enablementdisablement is selected from the group comprising an immediate stop command, a geographical constraint, and a time constraint.